



R15M
ABS
DUAL CHANNEL

WE RACING
PERFECTION



SPECIFICATIONS

Engine

Engine type	Liquid cooled, 4-stroke, SOHC, 4-valve
Displacement	155cc
Bore x stroke	58.0 x 58.7 mm
Compression ratio	11.6:1
Maximum horse power	13.5kW(18.4PS)/10000r/min
Maximum torque	14.2N·m(1.4kgf·m)/7500r/min
Fuel system	Fuel injection
Clutch type	Wet, multiple-disc
Starting system type	Electric starter
Transmission type	Constant mesh, 6-speed

Chassis

Frame type	Deltabox
Front suspension system	Telescopic Upside Down Fork (USD Fork)
Rear suspension system	Linked-Type Monocross Suspension
Brake type (front)	Disc brake (282 mm)
Brake type (rear)	Disc brake (220 mm)
Tyre size (front)	100/80-17M/C 52P - Tubeless
Tyre size (rear)	140/70R17M/C 66H - Radial Tubeless
Inner tube diameter of front fork	37.0 mm
ABS	Dual channel

Dimensions

Overall length	1990 mm
Overall width	725 mm
Overall height	1135 mm
Seat height	815 mm
Wheelbase	1325 mm
Minimum ground clearance	170 mm
Kerb weight (with oil and a full fuel tank)	141 kg
Fuel tank capacity	11 l

Battery	12 V, 4 Ah
Headlight	Bi-functional LED (Class D)
Position light	LED
Brake/tail light	LED
Speedometer	Digital
Tachometer	Digital
Fuel meter	Digital
Shift timing light	Equipped
VVA indicator	Equipped
Quick shifter indicator	Equipped
Fuel consumption indicator	Equipped
Gear position indicator	Equipped

Other Information

Clock	Digital, auto adjust with smartphone connectivity
Riding Modes	Track Mode / Street Mode
Dual horn	Equipped
Y-Connect (Smartphone Bluetooth Connectivity)	Equipped
Side stand engine cut-off switch	Equipped
Traction control system	Equipped
Quick shifter (up-shift)	Equipped* *Available as an accessory for Dark Knight & Metallic Red
Color TFT Meter	Equipped** **Standard only on R15M